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TO: Commissioner for Patents  
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FROM: George H. Gates  
OUR REF.: G&C 30794.61-US-WO  
TELEPHONE: (310) 642-4146

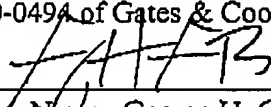
Total pages, including cover letter: 20

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Title of Document Transmitted:	REQUEST FOR CONTINUED EXAMINATION (RCE) UNDER 37 C.F.R. 1.114 AND AMENDMENT UNDER 37 C.F.R. 1.114
Applicant:	Thomas G.B. Mason et al.
Serial No.:	10/049,362
Filed:	February 6, 2002
Group Art Unit:	2828
Title:	TUNABLE LASER SOURCE WITH INTEGRATED OPTICAL MODULATOR
Our Ref. No.:	G&C 30794.61-US-WO

Please charge all fees to Deposit Account No. 50-0494 of Gates & Cooper LLP.

By:   
Name: George H. Gates  
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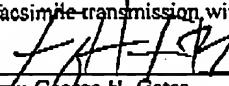
Due Date: January 17, 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Thomas G.B. Mason et al.	Examiner:	Dung T. Nguyen
Serial No.:	10/049,362	Group Art Unit:	2828
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## CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being deposited by facsimile transmission with the United States Patent and Trademark Office on January 17, 2006.

By:   
Name: George H. Gates

AMENDMENT UNDER 37 C.F.R. §1.114

MAIL STOP AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated October 14, 2005, which was made final, and in conjunction with a request for continued examination (RCE) submitted herewith, please amend the above-identified application as follows.